

Leonid Padyukov

List of Publications by Citations

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255
papers

21,595
citations

68
h-index

143
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295
ext. papers

25,116
ext. citations

9
avg, IF

5.79
L-index

#	Paper	IF	Citations
255	Genetics of rheumatoid arthritis contributes to biology and drug discovery. <i>Nature</i> , 2014 , 506, 376-81	50.4	1426
254	A new model for an etiology of rheumatoid arthritis: smoking may trigger HLA-DR (shared epitope)-restricted immune reactions to autoantigens modified by citrullination. <i>Arthritis and Rheumatism</i> , 2006 , 54, 38-46		1043
253	Genome-wide association study meta-analysis identifies seven new rheumatoid arthritis risk loci. <i>Nature Genetics</i> , 2010 , 42, 508-14	36.3	969
252	STAT4 and the risk of rheumatoid arthritis and systemic lupus erythematosus. <i>New England Journal of Medicine</i> , 2007 , 357, 977-86	59.2	786
251	Epigenome-wide association data implicate DNA methylation as an intermediary of genetic risk in rheumatoid arthritis. <i>Nature Biotechnology</i> , 2013 , 31, 142-7	44.5	691
250	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018 , 360,	33.3	666
249	TRAF1-C5 as a risk locus for rheumatoid arthritis--a genomewide study. <i>New England Journal of Medicine</i> , 2007 , 357, 1199-209	59.2	655
248	A large-scale replication study identifies TNIP1, PRDM1, JAZF1, UHRF1BP1 and IL10 as risk loci for systemic lupus erythematosus. <i>Nature Genetics</i> , 2009 , 41, 1228-33	36.3	626
247	Five amino acids in three HLA proteins explain most of the association between MHC and seropositive rheumatoid arthritis. <i>Nature Genetics</i> , 2012 , 44, 291-6	36.3	607
246	Genome-wide association identifies multiple ulcerative colitis susceptibility loci. <i>Nature Genetics</i> , 2010 , 42, 332-7	36.3	491
245	A gene-environment interaction between smoking and shared epitope genes in HLA-DR provides a high risk of seropositive rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2004 , 50, 3085-92		460
244	Two independent alleles at 6q23 associated with risk of rheumatoid arthritis. <i>Nature Genetics</i> , 2007 , 39, 1477-82	36.3	449
243	High-density genetic mapping identifies new susceptibility loci for rheumatoid arthritis. <i>Nature Genetics</i> , 2012 , 44, 1336-40	36.3	436
242	Replication of putative candidate-gene associations with rheumatoid arthritis in >4,000 samples from North America and Sweden: association of susceptibility with PTPN22, CTLA4, and PADI4. <i>American Journal of Human Genetics</i> , 2005 , 77, 1044-60	11	432
241	Common variants at CD40 and other loci confer risk of rheumatoid arthritis. <i>Nature Genetics</i> , 2008 , 40, 1216-23	36.3	416
240	Immunity to citrullinated proteins in rheumatoid arthritis. <i>Annual Review of Immunology</i> , 2008 , 26, 651-75	34.7	342
239	Gene-gene and gene-environment interactions involving HLA-DRB1, PTPN22, and smoking in two subsets of rheumatoid arthritis. <i>American Journal of Human Genetics</i> , 2007 , 80, 867-75	11	317

238	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. <i>Nature Genetics</i> , 2019 , 51, 1207-1214	36.3	303
237	Genetic variants at CD28, PRDM1 and CD2/CD58 are associated with rheumatoid arthritis risk. <i>Nature Genetics</i> , 2009 , 41, 1313-8	36.3	272
236	Dense genotyping of immune-related disease regions identifies nine new risk loci for primary sclerosing cholangitis. <i>Nature Genetics</i> , 2013 , 45, 670-5	36.3	267
235	Smoking is a major preventable risk factor for rheumatoid arthritis: estimations of risks after various exposures to cigarette smoke. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 508-11	2.4	255
234	Specific interaction between genotype, smoking and autoimmunity to citrullinated alpha-enolase in the etiology of rheumatoid arthritis. <i>Nature Genetics</i> , 2009 , 41, 1319-24	36.3	254
233	MHC2TA is associated with differential MHC molecule expression and susceptibility to rheumatoid arthritis, multiple sclerosis and myocardial infarction. <i>Nature Genetics</i> , 2005 , 37, 486-94	36.3	254
232	Meta-analysis identifies nine new loci associated with rheumatoid arthritis in the Japanese population. <i>Nature Genetics</i> , 2012 , 44, 511-6	36.3	232
231	Mapping of multiple susceptibility variants within the MHC region for 7 immune-mediated diseases. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 18680-5	11.5	204
230	A candidate gene approach identifies the TRAF1/C5 region as a risk factor for rheumatoid arthritis. <i>PLoS Medicine</i> , 2007 , 4, e278	11.6	192
229	A combination of autoantibodies to cyclic citrullinated peptide (CCP) and HLA-DRB1 locus antigens is strongly associated with future onset of rheumatoid arthritis. <i>Arthritis Research</i> , 2004 , 6, R303-8		188
228	A genome-wide association study suggests contrasting associations in ACPA-positive versus ACPA-negative rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 259-65	2.4	176
227	A role for noncoding variation in schizophrenia. <i>Cell Reports</i> , 2014 , 9, 1417-29	10.6	174
226	Identification of novel genetic markers associated with clinical phenotypes of systemic sclerosis through a genome-wide association strategy. <i>PLoS Genetics</i> , 2011 , 7, e1002178	6	164
225	Smoking, citrullination and genetic variability in the immunopathogenesis of rheumatoid arthritis. <i>Seminars in Immunology</i> , 2011 , 23, 92-8	10.7	161
224	Association of a haplotype in the promoter region of the interferon regulatory factor 5 gene with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2007 , 56, 2202-10		153
223	ImmunoChip analysis identifies multiple susceptibility loci for systemic sclerosis. <i>American Journal of Human Genetics</i> , 2014 , 94, 47-61	11	151
222	Multiple antibody reactivities to citrullinated antigens in sera from patients with rheumatoid arthritis: association with HLA-DRB1 alleles. <i>Annals of the Rheumatic Diseases</i> , 2009 , 68, 736-43	2.4	150
221	Genetic markers for the efficacy of tumour necrosis factor blocking therapy in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2003 , 62, 526-9	2.4	144

220	Alcohol consumption is associated with decreased risk of rheumatoid arthritis: results from two Scandinavian case-control studies. <i>Annals of the Rheumatic Diseases</i> , 2009 , 68, 222-7	2.4	138
219	Association of the PD-1.3A allele of the PDCD1 gene in patients with rheumatoid arthritis negative for rheumatoid factor and the shared epitope. <i>Arthritis and Rheumatism</i> , 2004 , 50, 1770-3		133
218	Fine mapping seronegative and seropositive rheumatoid arthritis to shared and distinct HLA alleles by adjusting for the effects of heterogeneity. <i>American Journal of Human Genetics</i> , 2014 , 94, 522-32	11	132
217	Mechanisms of disease: Genetic susceptibility and environmental triggers in the development of rheumatoid arthritis. <i>Nature Clinical Practice Rheumatology</i> , 2006 , 2, 425-33		132
216	Genetic and environmental determinants for disease risk in subsets of rheumatoid arthritis defined by the anticitrullinated protein/peptide antibody fine specificity profile. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 652-8	2.4	127
215	Genome-wide association study and gene expression analysis identifies CD84 as a predictor of response to etanercept therapy in rheumatoid arthritis. <i>PLoS Genetics</i> , 2013 , 9, e1003394	6	127
214	Increased expression of the novel proinflammatory cytokine high mobility group box chromosomal protein 1 in skin lesions of patients with lupus erythematosus. <i>Arthritis and Rheumatism</i> , 2005 , 52, 3639-45		126
213	Genes, environment and immunity in the development of rheumatoid arthritis. <i>Current Opinion in Immunology</i> , 2006 , 18, 650-5	7.8	125
212	Additive effects of the major risk alleles of IRF5 and STAT4 in primary Sjögren's syndrome. <i>Genes and Immunity</i> , 2009 , 10, 68-76	4.4	124
211	Smoking as a trigger for inflammatory rheumatic diseases. <i>Current Opinion in Rheumatology</i> , 2007 , 19, 49-54	5.3	124
210	Genome-wide meta-analysis identifies multiple novel associations and ethnic heterogeneity of psoriasis susceptibility. <i>Nature Communications</i> , 2015 , 6, 6916	17.4	115
209	Protection against anti-citrullinated protein antibody-positive rheumatoid arthritis is predominantly associated with HLA-DRB1*1301: a meta-analysis of HLA-DRB1 associations with anti-citrullinated protein antibody-positive and anti-citrullinated protein antibody-negative rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2010 , 52, 103-15		114
208	Gene-environment interaction between the DRB1 shared epitope and smoking in the risk of anti-citrullinated protein antibody-positive rheumatoid arthritis: all alleles are important. <i>Arthritis and Rheumatism</i> , 2009 , 60, 1597-603		109
207	Copy number, linkage disequilibrium and disease association in the FCGR locus. <i>Human Molecular Genetics</i> , 2010 , 19, 3282-94	5.6	103
206	Different patterns of associations with anti-citrullinated protein antibody-positive and anti-citrullinated protein antibody-negative rheumatoid arthritis in the extended major histocompatibility complex region. <i>Arthritis and Rheumatism</i> , 2009 , 60, 30-8		100
205	Genome-wide association study of dermatomyositis reveals genetic overlap with other autoimmune disorders. <i>Arthritis and Rheumatism</i> , 2013 , 65, 3239-47		94
204	Shared immunological targets in the lungs and joints of patients with rheumatoid arthritis: identification and validation. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 1772-7	2.4	86
203	Dense genotyping of immune-related loci in idiopathic inflammatory myopathies confirms HLA alleles as the strongest genetic risk factor and suggests different genetic background for major clinical subgroups. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 1558-66	2.4	85

202	Association of arthritis with a gene complex encoding C-type lectin-like receptors. <i>Arthritis and Rheumatism</i> , 2007 , 56, 2620-32		85
201	GWAS of follicular lymphoma reveals allelic heterogeneity at 6p21.32 and suggests shared genetic susceptibility with diffuse large B-cell lymphoma. <i>PLoS Genetics</i> , 2011 , 7, e1001378	6	84
200	Polymorphism in the P2X7 receptor gene and survival in chronic lymphocytic leukaemia. <i>Lancet, The</i> , 2002 , 360, 1935-9	40	82
199	Genome-wide association analysis of anti-TNF drug response in patients with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 1375-81	2.4	79
198	TYK2 protein-coding variants protect against rheumatoid arthritis and autoimmunity, with no evidence of major pleiotropic effects on non-autoimmune complex traits. <i>PLoS ONE</i> , 2015 , 10, e0122274	3.7	77
197	High-density genotyping of immune loci in Koreans and Europeans identifies eight new rheumatoid arthritis risk loci. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, e13	2.4	76
196	DNA methylation mapping identifies gene regulatory effects in patients with systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, 736-743	2.4	76
195	GeMes, clusters of DNA methylation under genetic control, can inform genetic and epigenetic analysis of disease. <i>American Journal of Human Genetics</i> , 2014 , 94, 485-95	11	76
194	A case-control study of rheumatoid arthritis identifies an associated single nucleotide polymorphism in the NCF4 gene, supporting a role for the NADPH-oxidase complex in autoimmunity. <i>Arthritis Research and Therapy</i> , 2007 , 9, R98	5.7	76
193	Genome-wide association study identifies HLA 8.1 ancestral haplotype alleles as major genetic risk factors for myositis phenotypes. <i>Genes and Immunity</i> , 2015 , 16, 470-80	4.4	75
192	Interaction of HLA-DRB1*03 and smoking for the development of anti-Jo-1 antibodies in adult idiopathic inflammatory myopathies: a European-wide case study. <i>Annals of the Rheumatic Diseases</i> , 2012 , 71, 961-5	2.4	75
191	Rheumatoid arthritis risk allele PTPRC is also associated with response to anti-tumor necrosis factor alpha therapy. <i>Arthritis and Rheumatism</i> , 2010 , 62, 1849-61		74
190	Rare, low-frequency, and common variants in the protein-coding sequence of biological candidate genes from GWASs contribute to risk of rheumatoid arthritis. <i>American Journal of Human Genetics</i> , 2013 , 92, 15-27	11	72
189	Association of soluble CD89 levels with disease progression but not susceptibility in IgA nephropathy. <i>Kidney International</i> , 2010 , 78, 1281-7	9.9	72
188	Association between occupational exposure to mineral oil and rheumatoid arthritis: results from the Swedish EIRA case-control study. <i>Arthritis Research and Therapy</i> , 2005 , 7, R1296-303	5.7	68
187	Identification of Immune-Relevant Factors Conferring Sarcoidosis Genetic Risk. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 192, 727-36	10.2	66
186	Genes identified in Asian SLE GWASs are also associated with SLE in Caucasian populations. <i>European Journal of Human Genetics</i> , 2013 , 21, 994-9	5.3	62
185	Association of the -1087 IL 10 gene polymorphism with severe chronic periodontitis in Swedish Caucasians. <i>Journal of Clinical Periodontology</i> , 2003 , 30, 249-54	7.7	62

184	Use of a multiethnic approach to identify rheumatoid- arthritis-susceptibility loci, 1p36 and 17q12. <i>American Journal of Human Genetics</i> , 2012 , 90, 524-32	11	60
183	A STAT4 risk allele is associated with ischaemic cerebrovascular events and anti-phospholipid antibodies in systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 834-40	2.4	60
182	Specific association of type 1 diabetes mellitus with anti-cyclic citrullinated peptide-positive rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2009 , 60, 653-60		59
181	Opposing effects of HLA-DRB1*13 alleles on the risk of developing anti-citrullinated protein antibody-positive and anti-citrullinated protein antibody-negative rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2009 , 60, 924-30		58
180	Occupational exposure to textile dust increases the risk of rheumatoid arthritis: results from a Malaysian population-based case-control study. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 997-1002	2.4	57
179	Variants in RUNX3 contribute to susceptibility to psoriatic arthritis, exhibiting further common ground with ankylosing spondylitis. <i>Arthritis and Rheumatism</i> , 2013 , 65, 1224-31		56
178	Crowdsourced assessment of common genetic contribution to predicting anti-TNF treatment response in rheumatoid arthritis. <i>Nature Communications</i> , 2016 , 7, 12460	17.4	54
177	Fcγ receptor type IIIA genotype and response to tumor necrosis factor alpha-blocking agents in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2007 , 56, 448-52		54
176	Association of CLEC16A with human common variable immunodeficiency disorder and role in murine B cells. <i>Nature Communications</i> , 2015 , 6, 6804	17.4	53
175	Molecular mimicry between Anoctamin 2 and Epstein-Barr virus nuclear antigen 1 associates with multiple sclerosis risk. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 16955-16960	11.5	53
174	Association of the -159 CD14 gene polymorphism and lack of association of the -308 TNFA and Q551R IL-4RA polymorphisms with severe chronic periodontitis in Swedish Caucasians. <i>Journal of Clinical Periodontology</i> , 2005 , 32, 474-9	7.7	53
173	A candidate gene study of the type I interferon pathway implicates IKBKE and IL8 as risk loci for SLE. <i>European Journal of Human Genetics</i> , 2011 , 19, 479-84	5.3	51
172	A genome-wide association study of rheumatoid arthritis without antibodies against citrullinated peptides. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, e15	2.4	49
171	Smoking interacts with HLA-DRB1 shared epitope in the development of anti-citrullinated protein antibody-positive rheumatoid arthritis: results from the Malaysian Epidemiological Investigation of Rheumatoid Arthritis (MyEIRA). <i>Arthritis Research and Therapy</i> , 2012 , 14, R89	5.7	49
170	Focused HLA analysis in Caucasians with myositis identifies significant associations with autoantibody subgroups. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 996-1002	2.4	48
169	GWAS for systemic sclerosis identifies multiple risk loci and highlights fibrotic and vasculopathy pathways. <i>Nature Communications</i> , 2019 , 10, 4955	17.4	46
168	High-density SNP mapping of the HLA region identifies multiple independent susceptibility loci associated with selective IgA deficiency. <i>PLoS Genetics</i> , 2012 , 8, e1002476	6	46
167	Human genetics in rheumatoid arthritis guides a high-throughput drug screen of the CD40 signaling pathway. <i>PLoS Genetics</i> , 2013 , 9, e1003487	6	45

166	HLA-DRB1 and month of birth in multiple sclerosis. <i>Neurology</i> , 2009 , 73, 2107-11	6.5	45
165	High-Density Genetic Mapping Identifies New Susceptibility Variants in Sarcoidosis Phenotypes and Shows Genomic-driven Phenotypic Differences. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 193, 1008-22	10.2	44
164	Haplotypes of the interleukin-4 receptor alpha chain gene associate with susceptibility to and severity of atopic asthma. <i>Clinical and Experimental Allergy</i> , 2004 , 34, 1570-5	4.1	44
163	New data and an old puzzle: the negative association between schizophrenia and rheumatoid arthritis. <i>International Journal of Epidemiology</i> , 2015 , 44, 1706-21	7.8	43
162	Different allelic frequencies of several cytokine genes in Hong Kong Chinese and Swedish Caucasians. <i>Genes and Immunity</i> , 2001 , 2, 280-3	4.4	43
161	Effect of interactions of glutathione S-transferase T1, M1, and P1 and HMOX1 gene promoter polymorphisms with heavy smoking on the risk of rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2010 , 62, 3196-210		42
160	Genome-wide meta-analysis reveals shared new in systemic seropositive rheumatic diseases. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, 311-319	2.4	41
159	HLA-DRB1*04/*13 alleles are associated with vascular disease and antiphospholipid antibodies in systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 1018-25	2.4	40
158	Genetic association with ERAP1 in psoriasis is confined to disease onset after puberty and not dependent on HLA-C*06. <i>Journal of Investigative Dermatology</i> , 2013 , 133, 411-7	4.3	40
157	A role for VAV1 in experimental autoimmune encephalomyelitis and multiple sclerosis. <i>Science Translational Medicine</i> , 2009 , 1, 10ra21	17.5	40
156	HLA-DRB1* alleles and symptoms associated with Heerfordt syndrome in sarcoidosis. <i>European Respiratory Journal</i> , 2011 , 38, 1151-7	13.6	40
155	A combined large-scale meta-analysis identifies COG6 as a novel shared risk locus for rheumatoid arthritis and systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 286-294	2.4	39
154	DNA methylation mediates genotype and smoking interaction in the development of anti-citrullinated peptide antibody-positive rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2017 , 19, 71	5.7	36
153	Serum RANKL levels associate with anti-citrullinated protein antibodies in early untreated rheumatoid arthritis and are modulated following methotrexate. <i>Arthritis Research and Therapy</i> , 2015 , 17, 239	5.7	36
152	Shared epitope alleles remain a risk factor for anti-citrullinated proteins antibody (ACPA)-positive rheumatoid arthritis in three Asian ethnic groups. <i>PLoS ONE</i> , 2011 , 6, e21069	3.7	36
151	Brief Report: IRF4 Newly Identified as a Common Susceptibility Locus for Systemic Sclerosis and Rheumatoid Arthritis in a Cross-Disease Meta-Analysis of Genome-Wide Association Studies. <i>Arthritis and Rheumatology</i> , 2016 , 68, 2338-44	9.5	35
150	Polymorphisms in Toll-like receptor 3 confer natural resistance to human herpes simplex virus type 2 infection. <i>Journal of General Virology</i> , 2012 , 93, 1717-1724	4.9	35
149	Polymorphisms in peptidylarginine deiminase associate with rheumatoid arthritis in diverse Asian populations: evidence from MyEIRA study and meta-analysis. <i>Arthritis Research and Therapy</i> , 2012 , 14, R250	5.7	35

148	A novel sarcoidosis risk locus for Europeans on chromosome 11q13.1. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012 , 186, 877-85	10.2	34
147	Dense genotyping of immune-related loci identifies HLA variants associated with increased risk of collagenous colitis. <i>Gut</i> , 2017 , 66, 421-428	19.2	33
146	Endometriosis and autoimmune disease: association of susceptibility to moderate/severe endometriosis with CCL21 and HLA-DRB1. <i>Fertility and Sterility</i> , 2011 , 95, 437-40	4.8	33
145	Polymorphisms of the ITGAM gene confer higher risk of discoid cutaneous than of systemic lupus erythematosus. <i>PLoS ONE</i> , 2010 , 5, e14212	3.7	33
144	Patterns of interaction between genetic and nongenetic attributes and methotrexate efficacy in rheumatoid arthritis. <i>Pharmacogenetics and Genomics</i> , 2012 , 22, 1-9	1.9	33
143	Fine mapping the TAGAP risk locus in rheumatoid arthritis. <i>Genes and Immunity</i> , 2011 , 12, 314-8	4.4	32
142	Association of the proinflammatory haplotype (MICA5.1/TNF2/TNFA2/DRB1*03) with polymyositis and dermatomyositis. <i>Arthritis and Rheumatism</i> , 2004 , 50, 1013-5		32
141	Novel risk genes for systemic lupus erythematosus predicted by random forest classification. <i>Scientific Reports</i> , 2017 , 7, 6236	4.9	31
140	Very high levels of anti-citrullinated protein antibodies are associated with HLA-DRB1*15 non-shared epitope allele in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2012 , 64, 2078-84		31
139	Cytokines in the placenta of Pakistani newborns with and without intrauterine growth retardation. <i>Pediatric Research</i> , 2006 , 59, 254-8	3.2	30
138	Implication of IL-2/IL-21 region in systemic sclerosis genetic susceptibility. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 1233-8	2.4	28
137	Integration of known DNA, RNA and protein biomarkers provides prediction of anti-TNF response in rheumatoid arthritis: results from the COMBINE study. <i>Molecular Medicine</i> , 2016 , 22, 322-328	6.2	28
136	Gene copy-number variations (CNVs) of complement C4 and C4A deficiency in genetic risk and pathogenesis of juvenile dermatomyositis. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 1599-606	2.4	27
135	Development of autoantibodies against muscle-specific FHL1 in severe inflammatory myopathies. <i>Journal of Clinical Investigation</i> , 2015 , 125, 4612-24	15.9	27
134	Coding variants at hexa-allelic amino acid 13 of HLA-DRB1 explain independent SNP associations with follicular lymphoma risk. <i>American Journal of Human Genetics</i> , 2013 , 93, 167-72	11	26
133	Analysis of neuropeptide S receptor gene (NPSR1) polymorphism in rheumatoid arthritis. <i>PLoS ONE</i> , 2010 , 5, e9315	3.7	26
132	Influence of FCGR3A genotype on the therapeutic response to rituximab in rheumatoid arthritis: an observational cohort study. <i>BMJ Open</i> , 2012 , 2,	3	26
131	Cellular distribution of the C-type II lectin dendritic cell immunoreceptor (DCIR) and its expression in the rheumatic joint: identification of a subpopulation of DCIR+ T cells. <i>Annals of the Rheumatic Diseases</i> , 2008 , 67, 1742-9	2.4	26

130	What precedes development of rheumatoid arthritis?. <i>Annals of the Rheumatic Diseases</i> , 2004 , 63 Suppl 2, ii28-ii31	2.4	26
129	Genetic variation in the transforming growth factor-beta1 gene is associated with susceptibility to IgA nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2009 , 24, 3061-7	4.3	25
128	The A-1087IL-10 allele is associated with cardiovascular disease in SLE. <i>Atherosclerosis</i> , 2004 , 177, 409-14	3.1	25
127	Genome-wide association study of response to methotrexate in early rheumatoid arthritis patients. <i>Pharmacogenomics Journal</i> , 2018 , 18, 528-538	3.5	25
126	Immune-Array Analysis in Sporadic Inclusion Body Myositis Reveals HLA-DRB1 Amino Acid Heterogeneity Across the Myositis Spectrum. <i>Arthritis and Rheumatology</i> , 2017 , 69, 1090-1099	9.5	24
125	Integration of sequence data from a Consanguineous family with genetic data from an outbred population identifies PLB1 as a candidate rheumatoid arthritis risk gene. <i>PLoS ONE</i> , 2014 , 9, e87645	3.7	24
124	Genetic variations in the serotonin 5-HT2A receptor gene (HTR2A) are associated with rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2008 , 67, 1111-5	2.4	24
123	Histological antiphospholipid-associated nephropathy versus lupus nephritis in patients with systemic lupus erythematosus: an observational cross-sectional study with longitudinal follow-up. <i>Arthritis Research and Therapy</i> , 2015 , 17, 109	5.7	23
122	FLT3 stop mutation increases FLT3 ligand level and risk of autoimmune thyroid disease. <i>Nature</i> , 2020 , 584, 619-623	50.4	23
121	Genetic variants in toll-like receptors are not associated with rheumatoid arthritis susceptibility or anti-tumour necrosis factor treatment outcome. <i>PLoS ONE</i> , 2010 , 5, e14326	3.7	23
120	Dimensionality reduction reveals fine-scale structure in the Japanese population with consequences for polygenic risk prediction. <i>Nature Communications</i> , 2020 , 11, 1569	17.4	22
119	Contribution of IKBKE and IFIH1 gene variants to SLE susceptibility. <i>Genes and Immunity</i> , 2013 , 14, 217-22	2.4	22
118	The PRL -1149 G/T polymorphism and rheumatoid arthritis susceptibility. <i>Arthritis and Rheumatism</i> , 2009 , 60, 1250-4		22
117	An Immunochip-based interaction study of contrasting interaction effects with smoking in ACPA-positive versus ACPA-negative rheumatoid arthritis. <i>Rheumatology</i> , 2016 , 55, 149-55	3.9	21
116	Genotyping of immune-related genetic variants identifies TYK2 as a novel associated locus for idiopathic inflammatory myopathies. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 1750-2	2.4	21
115	Non-HLA genes PTPN22, CDK6 and PADI4 are associated with specific autoantibodies in HLA-defined subgroups of rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2014 , 16, 414	5.7	21
114	Variants within STAT genes reveal association with anticitrullinated protein antibody-negative rheumatoid arthritis in 2 European populations. <i>Journal of Rheumatology</i> , 2012 , 39, 1509-16	4.1	21
113	Local expression of interleukin-10 and mCD14 in relation to the -1087 IL-10 and -159 CD14 gene polymorphisms in chronic periodontitis. <i>Journal of Periodontology</i> , 2008 , 79, 517-24	4.6	21

112	Polymorphism in promoter region of IL10 gene is associated with rheumatoid arthritis in women. <i>Journal of Rheumatology</i> , 2004 , 31, 422-5	4.1	21
111	SNP Variants in Major Histocompatibility Complex Are Associated with Sarcoidosis Susceptibility-A Joint Analysis in Four European Populations. <i>Frontiers in Immunology</i> , 2017 , 8, 422	8.4	20
110	HLA-alleles associated with increased risk for extra-pulmonary involvement in sarcoidosis. <i>Tissue Antigens</i> , 2014 , 83, 267-72		20
109	The balance of expression of PTPN22 splice forms is significantly different in rheumatoid arthritis patients compared with controls. <i>Genome Medicine</i> , 2012 , 4, 2	14.4	20
108	A replication study confirms the association of dendritic cell immunoreceptor (DCIR) polymorphisms with ACPA - negative RA in a large Asian cohort. <i>PLoS ONE</i> , 2012 , 7, e41228	3.7	20
107	Crowdsourcing genetic prediction of clinical utility in the Rheumatoid Arthritis Responder Challenge. <i>Nature Genetics</i> , 2013 , 45, 468-9	36.3	20
106	Genetic risk factors in lupus nephritis and IgA nephropathy--no support of an overlap. <i>PLoS ONE</i> , 2010 , 5, e10559	3.7	20
105	Impaired kidney graft survival is associated with the TNF-alpha genotype. <i>Transplantation</i> , 2004 , 78, 117-23		20
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